

# **FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

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Complete If Known

Application Number 10/502,438  
 Filing Date July 22, 2004  
 First Named Inventor Christopher Edward Gregory  
 Examiner Name T. Lam  
 Attorney Docket Number 033963-007

## **U.S. PATENT DOCUMENTS**

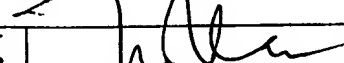
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
u	6,452,433	B1	Chang et al 327/201	9/17/2002
u	4,289,979		Muller 327/204	9/15/1981

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
u	0 325 418	A2	EP	7/26/1989				X			
u	2 367 963	A	UK	4/17/2002				X			

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
u	Ishii et al, Very-High-Speed Si Bipolar Static Frequency Dividers With New T-Typ0e Flip-Flops, IEEE Journal Of Solid-State Curcuits, Vol. 30, No. 1, January 1995, pgs. 19-24 - XP-002258731
u	Runge, Submicron Silicon Bipolar Master-Slave D-Type Flip-Flop For Use As 8.1 Gbit/s Decision Circuit And 11.2 Gbit/s Demultiplexer, Electronic Letters, Vol. 2, No. 20, Sept. 28, 1989, pgs. 1346-1347 - XP-000074373
u	Hauenschild et al., A 10Gb/s BiCMOS Clock and Data Recovering 1:4-Demultiplexer in a Standard Plastic Package with External VCO, 1996 IEEE International Solid-State Circuits Conference, pgs. 202-203 and 445, XP000685596
u	PCT Search Report dated Oct. 7, 2004
u	EP Search Report dated November 10, 2003
u	United Kingdom Search Report dated October 13, 2003

Examiner Signature		Date Considered	10/31/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.